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MAY 05 2006

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28584 7590 03/22/2006

STALLMAN & POLLOCK LLP
353 SACRAMENTO STREET
SUITE 2200
SAN FRANCISCO, CA 94111

05/08/2006 MBERHE1 00000042 10764792

01 FC:2501 700.00 OP
 02 FC:1504 300.00 OP
 03 FC:0001

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/764,792	01/26/2004	Kenneth C. Johnson	TWI-33010	9766

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Georgia K. Stith	(Depositor's name)
<i>Georgia K. Stith</i>	(Signature)
May 2, 2006	(Date)

TITLE OF INVENTION: CD METROLOGY METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	06/22/2006
EXAMINER		ART UNIT		CLASS-SUBCLASS	
WACHSMAN, HAL D		2857		702-028000	

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1 STALLMAN & POLLOCK LLP

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

THERMA-WAVE, INC.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

1250 Reliance Way, Fremont, CA 94539

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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 Publication Fee (No small entity discount permitted)
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- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature _____

Date May 2, 2006

Typed or printed name Michael A. Stallman

Registration No. 29,444

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